I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 881 236 417 US, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January [], 2007

Signature: Ludy Bridge

Docket No.: 466992001100

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Chong-Sheng YUAN

Application No.: 10/665,883

Filed: September 19, 2003

For: DETERMINATION OF IONS USING ION-

SENSITIVE ENZYMES

Confirmation No.: 6779

Art Unit: 1652

Examiner: C. Patterson

SUPPLEMENTAL AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Applicant submits herewith a substitute Sequence Listing and replacement computer readable form (labeled "CRF") of the Sequence Listing in CD-R format.

Please enter the following substitute Sequence Listing, amendment and remarks.